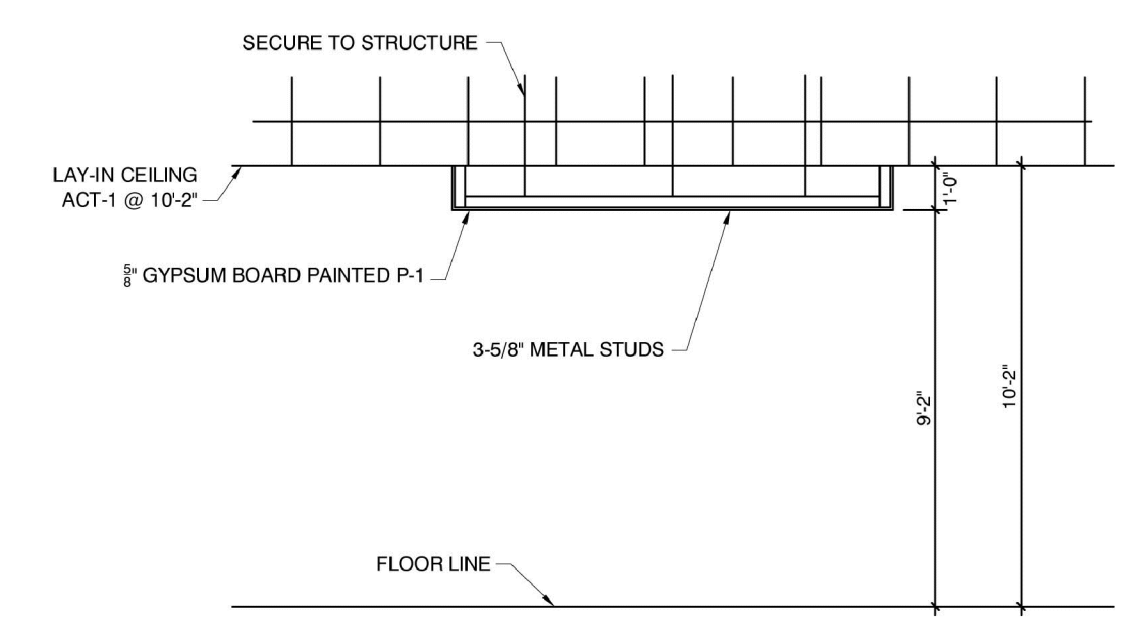
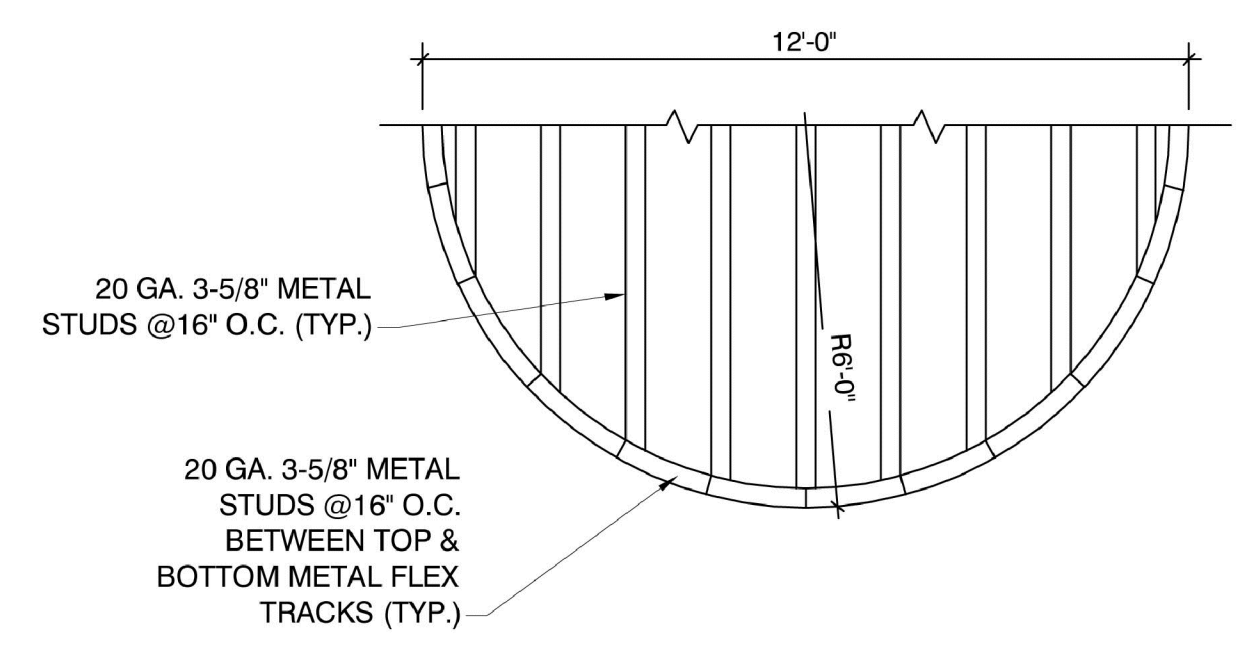


**CASH WRAP WIRING NOTES:**

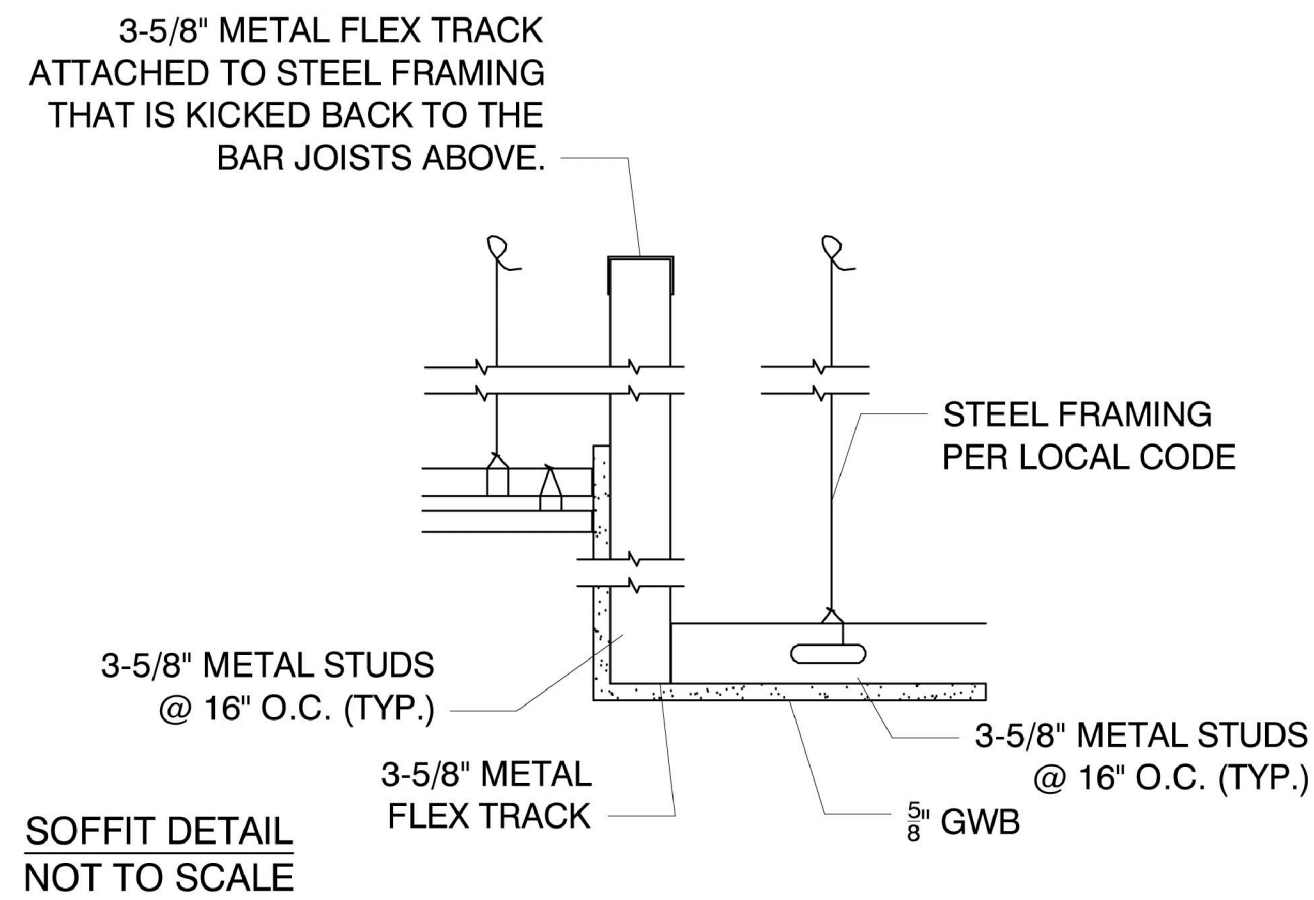
- GC TO PROVIDE TWO CONDUITS UNDER THE SLAB LINKING THE FRONT CASH WRAP TO THE REAR CASH WRAP. ONE CONDUIT FOR PHONE/FAX AND ONE FOR CAT-5 NETWORK CABLE.
- BASE OF CABINETS IN CASH WRAP HAVE ACCESS DOOR FOR WIRING.
- ALL J-BOXES TO BE MOUNTED INSIDE CASH WRAP ON THE BACK WALL.



SOFFIT DETAIL NOT TO SCALE

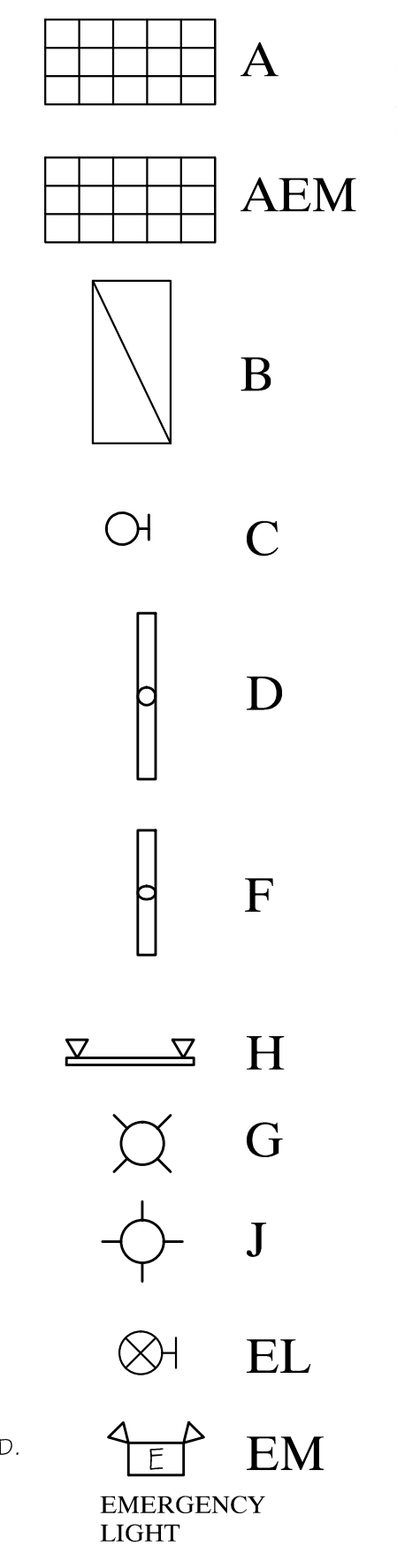


SOFFIT DETAIL NOT TO SCALE



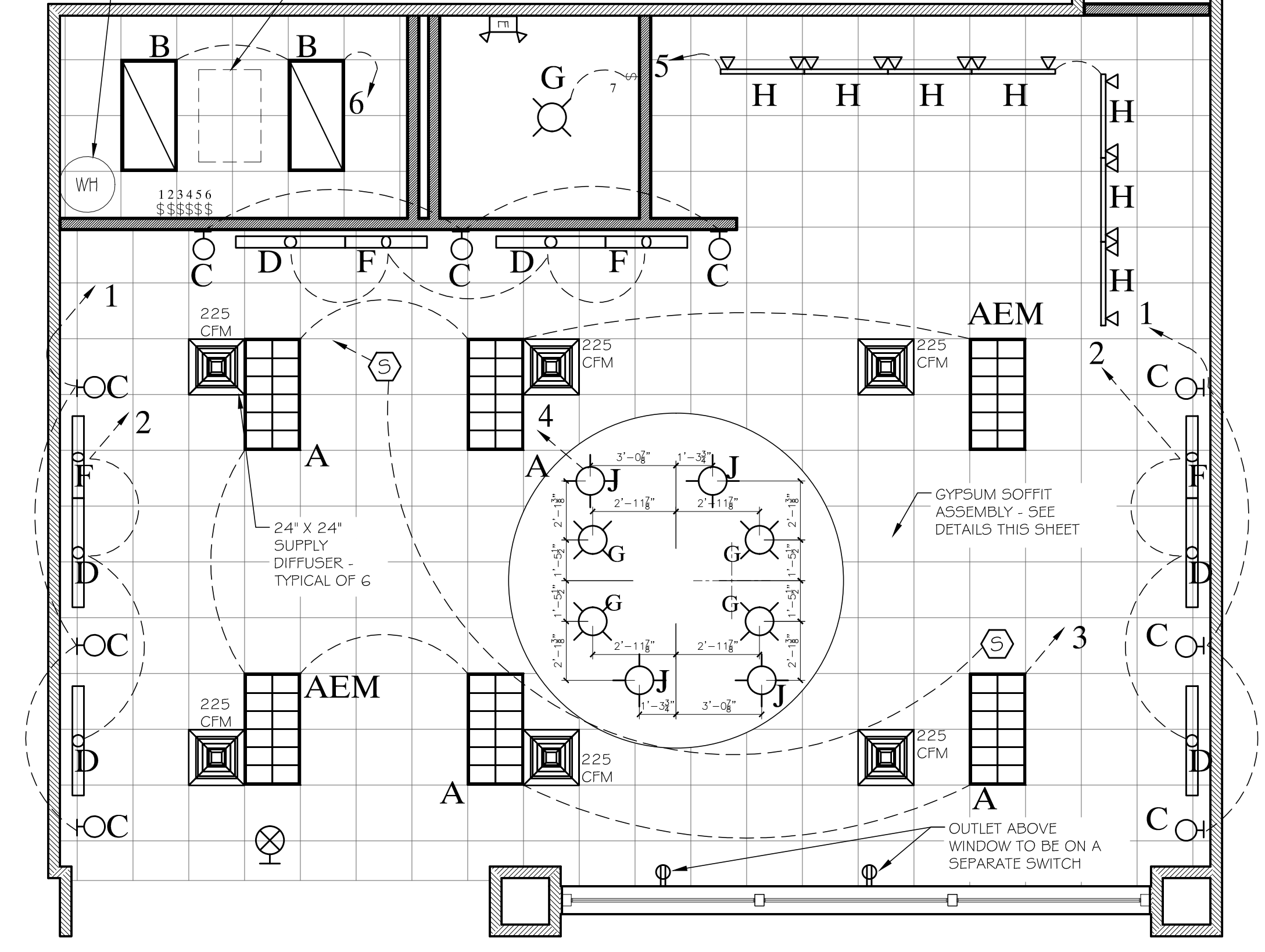
SOFFIT DETAIL NOT TO SCALE

**Light Fixture Legend**



PROVIDE 10 gal WATER HEATER ABOVE CEILING

FURNACE SUSPENDED OVERHEAD ABOVE CEILING



**C1 REFLECTED CEILING PLAN**  
SCALE: 1/4" = 1'-0"

**ELECTRICAL LEGEND:**

- DUPLEX - 1 20V-15-20 AMP - 1 8" AFF UNLESS OTHERWISE NOTED.
  - DUPLEX - 1 20V-15-20 AMP - FLEX TO TOE KICK, PLATE COVER: BRUSHED STAINLESS.
  - QUAD OUTLET - 1 20V-20 AMP - 1 8" AFF UNLESS OTHERWISE NOTED.
  - CAT-5 PLENUM RATED TELEPHONE/FAX/CREDIT CARD WIRE.
  - CAT-5 COMPUTER NETWORK CABLE.
  - SPEAKER
- \*NOTE: THERMOSTAT / AIR FLOW CONTROL TO BE IN LOCKED BOX TO BE PLACED IN STOCK ROOM. VERIFY LOCATION WITH OWNER.

**ELECTRICAL NOTES:**

- ALL WORK TO STRICTLY COMPLY WITH ALL FEDERAL, STATE & LOCAL CODES.
- ELECTRICIAN TO PROVIDE ALL WIRING REQUIRED FOR THE FIRE ALARM SYSTEMS.
- REFERENCE SHEET A-401 FOR EXACT WHIP LOCATION FOR LIGHT TOWERS.
- GC TO PROVIDE STAINLESS STEEL OUTLET COVERS WITH GRAY OUTLETS.
- CASH WRAP REQUIRED TO HAVE TWO 1-1/4" CONDUITS.
- ELECTRICAL CONTRACTOR IS TO PROVIDE A TIME CLOCK WITH CONNECTIONS FOR THE EXTERIOR SIGNAGE. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE OWNER THE TIMES THAT THE TIME CLOCK NEEDS TO BE SET TO. TIME CLOCK IS TO BE PLACED BY THE ELECTRICAL PANEL.
- ELECTRICIAN IS RESPONSIBLE FOR ALL WIRING REQUIRED TO POWER EXTERIOR SIGNAGE.
- STEREO EQUIPMENT SUPPLIED BY ACCESS COMMERCIAL. CHECK WITH OWNER ON STEREO SPEAKER LOCATION AND HOOK UP.
- SPEAKERS AND WIRE INSTALLED PER LOCAL CODE BY THE GC.
- INSTALL TWO SPEAKERS IN RETAIL AREA WITH PLENUM RATED SPEAKER WIRE. RUN TO STEREO RECEIVER LOCATED IN BACK ROOM.
- GC TO CHANGE SWITCH AND PLATE COLOR TO WHITE.

**COMPLETE NUTRITION SIGNAGE:**

THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR THE FINAL CONNECTION OF THE OWNER SUPPLIED SIGNAGE FROM OMAHA NEON. THE SIGN COMPANY WILL ONLY BE AUTHORIZED TO PROVIDE AN ELECTRICAL FLEX LINE FROM THE EXTERIOR SIGN INTO THE SPACE. SINCE THERE ARE NO PHOTO CELLS ON THE SIGNAGE THAT OMAHA NEON IS PROVIDING, THE ELECTRICAL CONTRACTOR ALSO NEEDS TO BE RESPONSIBLE FOR PROVIDING A TIME CLOCK AND SETTING THE TIME CLOCK WITH THE TIMES DICTATED BY THE OWNER OR LANDLORD. THE TIME CLOCK SHOULD BE LOCATED NEAR THE ELECTRICAL PANEL.

**LIGHTING/ELECTRICAL NOTES:**

- ALL WORK TO STRICTLY COMPLY WITH ALL FEDERAL, STATE & LOCAL CODES.
- ALL EMERGENCY AND EXIT LIGHTS SHALL BE BUILDING STANDARDS AND APPROVED BY OWNER.
- POSITIONS OF NON DIMENSIONED LIGHTS SHALL BE SITE CONFIRMED.
- ALL DIMENSIONS SHALL BE SITE CONFIRMED.
- REFER TO ARCHITECTURAL REFLECTIVE CEILING PLAN FOR EXACT LOCATION OF LIGHT FIXTURES.
- CHECK WITH STORE OWNER FOR RE-LOCATION OF/OR FOR ADDITIONAL TRACK LIGHTING
- ELECTRICIAN TO PROVIDE AND INSTALL ALL EMERGENCY AND EXIT LIGHTING AS REQUIRED.
- CHECK WITH OWNER FOR SPECIFICATIONS OF EXTERIOR/INTERIOR SIGNAGE, NIGHT LIGHTS AND DIMMERS, MUST BE INCLUDED.
- ALL LIGHTING FIXTURES PROVIDED BY ACCESS COMMERCIAL TO BE INSTALLED BY GC.
- GC IS RESPONSIBLE FOR PULLING ALL TELEPHONE AND CAT5 WIRING FROM THE D-MARK TO THE PHONE BOARD AND FROM THE PHONE BOARD TO THE CASH WRAP.
- TRACK LIGHTING TO BE PLACED 3'-0" FROM WALL IN RETAIL 102.

- \*NOTE\* (NL) NIGHT LIGHT TO BE LEFT ON CONTINUOUSLY.
- \*GC TO PROVIDE EXHAUST FAN IN RESTROOM.
- \*NOTE\* 5'-4" SPANNER SOFFIT TO RECEIVE LIGHT D AND F
- 8'-0" SPANNER SOFFIT TO RECEIVE LIGHT D AND F

**CEILING LIGHT FIXTURE SCHEDULE**

Number	Description / PART#	QTY	Manufacturer	LAMP	NOTE	Other Requirements
A	2EP3GX-332S361-UNV-EB81-U	4	METALUX	3 LAMPS/32W/T8	..	..
AEM	2EP3GX-332S361-UNV-EL4-AD10P3P32SCU	2	METALUX	3 LAMPS/32W/T8	..	..
B	2GR8332AUNV-EB81-U	2	METALUX	3 LAMPS/32W/T8	..	..
C	8TSSP-232-UNV-EB81-U	9	METALUX	4 LAMP/32W/T8	Surface Mount Vertical Inside Casework	wired from wall, separate breaker, lamp on continuously
D	SSF-232-UNV-EB81-U	6	METALUX	2 LAMP/32W/T8	MOUNT HORIZONTAL ON SPANNER SOFFIT	wired thru ceiling and attach to installed casework
EL	EXIT SIGN (MODEL# LPX7)	1	SURE-LITES	..	WALL MOUNTED ABOVE EXIT	..
EM	INDOOR EMERGENCY LIGHT - CC3WHMRT	1	SURE-LITES	..	WALL MOUNTED	..
F	SSF-225-UNV-EB81-U	4	SURE-LITES	2 LAMPS/25W/T8	MOUNT HORIZONTAL ON SPANNER SOFFIT	wired thru ceiling and attach to installed casework
G	CH8-226/42T-C852-CS-WH-HB28	5	JUNO	..	RECESSED LIGHTING	separate switch for Rest Room
H	6004NWH	7	LIGHTOLIER	75W PAR30	Surface Mount	Separate Switch
J	ETP1-BL	3	ELITE LIGHTING	50W MED	MOUNT 6'-8" AFF TO BOTTOM	..

**GENERAL BID NOTES :**

- ALL LIGHTING FIXTURES TO BE PROVIDED AND INSTALLED BY GC. NOTE SCHEDULE OF FIXTURES TO BE INSTALLED AFTER CASEWORK INSTALLATION. ALL FIXTURES TO BE RE-USED TO BE RE-LAMPED, CLEANED AND TO LIKE-NEW CONDITION.
- ALL MILLWORK AND FIXTURES AS NOTED BY KEYNOTE #2 PROVIDED BY SYMPATECO, INC. 1-800-652-1923 EXT. 1201
- SEE OWNER FOR EXTERIOR SIGNAGE SPECIFICATIONS. J-BOX ON FRONT AND REAR FASCIA FOR SIGNAGE SHOWN AS EXISTING. GC TO VERIFY, CHECK WITH OWNER AND LANDLORD FOR HOOK-UP LOCATIONS.
- GC TO VERIFY ALL EXISTING CONDITIONS AND REVIEW SPACE BEFORE BID ACCEPTANCE. REPORT ANY DISCREPANCIES TO JENNA WILEY OR VIA EMAIL: JENNAW@SYMPATECOINC.COM.

ADDENDUMS WILL BE ISSUED BEFORE FINAL BIDS ARE ACCEPTED AND AWARDED.  
\*\*NOTE: CONTACT BRIAN WEHRS AT 402-201-9108 WITH ANY QUESTIONS REGARDING PLANS FOR BIDDING.

Architect:

**Thomas McInerney ARCHITECT**  
1208 Marcy Street  
Iowa City, Iowa 52240-3331  
www.thomasarchitect.com  
319-331-0365  
thomas@thomasarchitect.com

Consultant:

Thomas McInerney Architect reserves the right to determine a fair and equitable solution to any problems, mistakes, oversights or hidden damage. Please do not hesitate to phone our office at 319-331-0365, especially immediately upon discovery a conflict with the Scope of Work.

Please do not instinctively produce a solution or proceed with work that would result in a change order requiring reimbursement by the owner.

Any solutions outside this policy shall be with prior approval and will be at the contractor's expense.

Project :

**Complete Nutrition**

Tenant Space #509

Merle Hay Mall

Des Moines, Iowa

Project number: 13.38

**NOTE:** © COPYRIGHT 2013 UNAUTHORIZED COPYING, DISCLOSURE OR CONSTRUCTION WITHOUT WRITTEN PERMISSION BY THOMAS MCINERNEY, ARCHITECT, IS PROHIBITED.

**Issue date:**

Date	Description
04.11.2013	LANDLORD REVIEW
07.11.2013	BUILDING PERMIT REVIEW
27.11.2013	OWNER REVISIONS

Sheet Title:

**REFLECTED CEILING PLAN**

Sheet Number:

**A-110**